

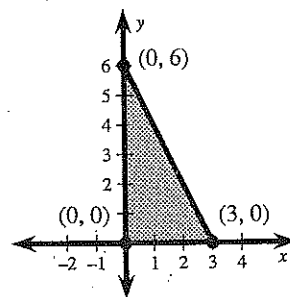
Lesson 3.5

1. Minimum C : -6 , Maximum C : 5
2. Minimum C : -4 , Maximum C : 10
3. Minimum C : -15 , Maximum C : 5

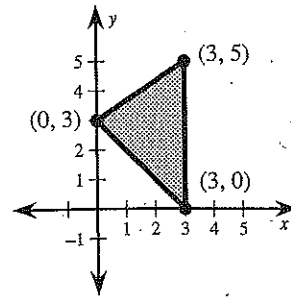
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Lesson 3.5 (continued)

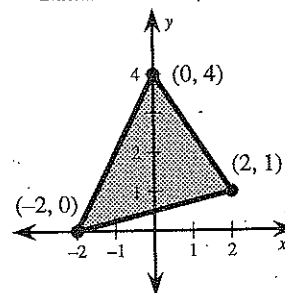
4. Minimum C : -6
Maximum C : 9



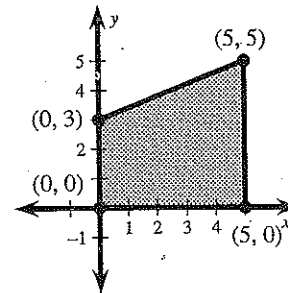
5. Minimum C : 6
Maximum C : 26



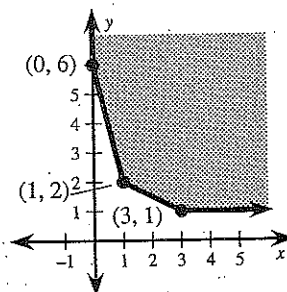
6. Minimum C : -2
Maximum C : 20



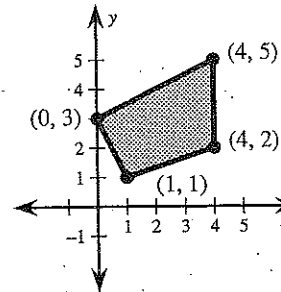
7. Minimum C : -9
Maximum C : 20



8. Minimum C : 8
Maximum C : None

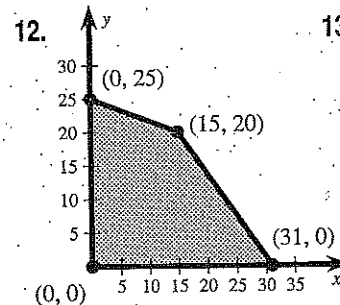


9. Minimum C : 6
Maximum C : 30



10. $P = 40x + 55y$

$$11. \begin{cases} 2x + 6y \leq 150 \\ 5x + 4y \leq 155 \\ x \geq 0 \\ y \geq 0 \end{cases}$$



13. 15 cases of
peanuts and 20
cases of pretzels